

Case No. **55302CON3**

JUN 24 2004

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

In re Application of: **GORSUCH ET AL.**
Serial No.: **10/764,196**
Filed: **January 23, 2004**
For: **DYNAMIC BANDWIDTH ALLOCATION TO TRANSMIT A
WIRELESS PROTOCOL ACROSS A CODE DIVISION
MULTIPLE ACCESS (CDMA) RADIO LINK**

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

1. ☒ This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.
2. ☐ This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in the amount of \$ 180.00.
3. ☐ This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.
4. ☐ This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$ 130.00 to cover the petition fee.
5. ☒ The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
6. ☒ Please associate this application with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

Date: June 22, 2004

Michael W. Taylor

MICHAEL W. TAYLOR
Reg. No. 43,182

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of)
GORSUCH ET AL.)

Serial No. 10/764,196)

Filing Date: January 23, 2004)

For: DYNAMIC BANDWIDTH ALLOCATION TO)
TRANSMIT A WIRELESS PROTOCOL)
ACROSS A CODE DIVISION MULTIPLE)
ACCESS (CDMA) RADIO LINK)



CITATION UNDER 37 CFR §1.97

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached is a form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of references AA-BE, BG-BM and BP may be found in parent applications, Serial No. 10/345,791 filed January 16, 2003; 09/596,425 filed June 19, 2000; and 08/992,760 filed December 17, 1997. A copy of references BF, BN-BO and BQ-BR are enclosed herewith. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.

Respectfully submitted,

A handwritten signature in cursive script, reading "Michael W. Taylor".

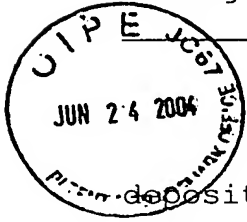
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In Re Patent Application of:

GORSUCH ET AL.

Serial No. **10/764,196**

Filing Date: **January 23, 2004**



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, on this 22nd day of June, 2004.

Justin Dorn

**INFORMATION DISCLOSURE
STATEMENT**

Atty Docket:
Serial No.:
Applicant:
Filing Date:
Group:

55302CON3
10/764,196
Gorsuch et al.
January 23, 2004

JUN 24 2004

U.S. PATENT DOCUMENTS

| Examiner Initials | | Document Number | Date | Name | Class | Sub Class | Filing Date |
|----------------------|----|--------------------|----------|-------------------|-------|--------------|-------------|
| | AA | 4,675,863 | 6/23/87 | Paneth et al. | 370 | 50 | |
| | AB | 4,817,089 | 3/28/89 | Paneth et al. | 370 | 95 | |
| | AC | 4,912,705 | 3/27/90 | Paneth et al. | 370 | 95.1 | |
| | AD | 4,949,395 | 8/14/90 | Rydbeck | 455 | 33 | |
| | AE | 5,022,024 | 6/4/91 | Paneth et al. | 370 | 50 | |
| | AF | 5,027,400 | 6/25/91 | Baji et al. | 380 | 20 | |
| | AG | 5,114,375 | 5/19/92 | Wellhausen et al. | 446 | 246 | |
| | AH | 5,226,044 | 7/6/93 | Gupta et al. | 370 | 81 | |
| | AI | 5,282,222 | 1/25/94 | Fattouche et al. | 375 | 1 | |
| | AJ | 5,325,419 | 6/28/94 | Connolly et al. | 379 | 60 | |
| | AK | 5,355,374 | 11/11/94 | Hester et al. | 370 | 84 | |
| | AL | 5,412,429 | 5/2/95 | Glover | 348 | 398 | |
| | AM | 5,471,463 | 11/28/95 | Hulbert | 370 | 335 | |
| | AN | 5,585,850 | 12/17/96 | Schwaller | 348 | 388 | |
| | AO | 5,592,470 | 1/4/97 | Rudrapatna et al. | 370 | 468 | |
| | AP | 5,592,471 | 1/7/97 | Briskman | 455 | 506 | |
| | AQ | 5,617,423 | 4/1/97 | Li et al. | 370 | 426 | |
| | AR | 5,655,001 | 8/5/97 | Cline et al. | 370 | 328 | |
| | AS | 5,657,358 | 8/12/97 | Paneth et al. | 375 | 356 | |
| | AT | 5,687,194 | 11/11/97 | Paneth et al. | 375 | 283 | |
| | AU | 5,697,059 | 12/9/97 | Carney | 455 | 34.1 | |
| | AV | 5,793,744 | 8/11/98 | Kanerva et al. | 370 | 209 | |
| | AW | 5,872,786 | 2/16/99 | Shobatake | 370 | 398 | |
| | AX | 5,881,060 | 3/9/99 | Morrow et al. | 370 | 337 | |
| | AY | 5,896,376 | 4/20/99 | Alperovich et al. | 370 | 347 | |
| | AZ | 5,956,332 | 9/21/99 | Rasanen et al. | 370 | 342 | |
| | BA | 5,966,374 | 10/12/99 | Rasanen | 370 | 337 | |
| | BB | 6,002,690 | 12/14/99 | Takayama et al. | 370 | 437 | |
| | BC | 6,011,800 | 1/4/00 | Nadgauda et al. | 370 | 437 | |

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|---|----|---|--|-------------------------|--------------|------------------|--------------------|
| INFORMATION DISCLOSURE STATEMENT | | | Atty Docket: 55302CON3 Serial No.: 10/764,196 Applicant: Gorsuch et al. Filing Date: January 23, 2004 Group: | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| Examiner Initials | | Document Number | Date | Name | Class | Sub Class | Filing Date |
| | BD | 6,310,859 | 10/30/01 | Morita et al. | 370 | 235 | |
| | BE | 6,526,281 | 2/25/03 | Gorsuch et al. | 455 | 452 | |
| | BF | 6,081,536 | 6/27/00 | Gorsuch et al. | 370 | 468 | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | Document Number | Date | Country | Class | Sub Class | Translation |
| | BG | 97/46044 | 12/4/97 | WO | H04Q7 | 38 | |
| | BH | 0526106 | 2/3/93 | EP | H04Q11 | 04 | |
| | BI | 0682423 | 11/15/95 | EP | H04J13 | 00 | |
| | BJ | 96/08934 | 3/21/96 | WO | H04Q7 | 22 | |
| | BK | 0719062 | 6/26/96 | EP | H04Q7 | 36 | |
| | BL | 96/37081 | 11/21/96 | WO | H04Q7 | 24 | |
| | BM | 97/23073 | 6/26/97 | WO | H04J3 | 16 | |
| | BN | 0682426 | 11/15/95 | EP | H04L5 | 06 | |
| | BO | 95/08900 | 3/30/95 | WO | H04Q7 | 22 | |
| OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | BP | Melanchuk et al., <i>CDPD and Emerging Digital Cellular Systems</i> , Digest of Papers of COMPCON, Computer Society Conference 1996, Santa Clara, CA, no. CONF. 41, February 25, 1996, pp. 2-8, XP000628458 | | | | | |
| | BQ | Bell Labs Technical Journal, Lucent Technologies, Volume 2, Number 3, Summer 1997 | | | | | |
| | BR | Puleston, PPP Protocol Spoofing Control Protocol, Global Village Communication (UK) Ltd., February 1996 | | | | | |
| EXAMINER: | | | | DATE CONSIDERED: | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.